IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TRANSMITTAL FORM

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Total Number of Pages in This Submission (including this sheet)

Application Number	10/821,660
Filing Date	April 9, 2004
First Named Inventor	Alan L. Rockwood
Group Art Unit	2881
Examiner Name	
Attorney Docket No.	3001.BYU.NP

ENCLOSURES (check all that apply)						
□ Amendment / Response □ After Final □ Affidavits/declaration(s) □ Appeal Communication: □ Appeal Notice □ Appeal Brief □ Reply Brief □ Assignment with Cover Sheet	□ Extension of Time Requestmonth □ Maintenance Fee Transmittalyear □ Fee Calculation Table □ Missing Parts Response ☑ Supplemental Information Disclosure Statement □ Notification of Change of Attorney Address & Docket Number ☑ Form 1449 ☑ Return Postcard □ Copies of IDS References □ Revocation & Power of Attorney □ Issue Fee Transmittal & Advance Order □ Other:					
☐ Certified Copy of Priority Document(s)	Remarks					
☐ Check in the amount of \$ ☐ Credit card authorization in the amount of \$ ☐ Declaration & Power of Attorney						
☐ Drawings sheets ☐ Formal ☐ Informal						
SIGN	ATURE OF APPLICANT, ATTORNEY OR AGENT					
Attorney for Applicant David W. O'Bryant, Registration No. 39,793 MORRISS O'BRYANT COMPAGNI, P.C. 136 South Main Street, Suite 700 Salt Lake City, Utah 84101 (801) 478-0071 telephone; (801) 478-0076 facsimile						
Signature Man W	Date 3/3/2005					
CERTIFICATE OF MAILING UNDER 37 CFR § 1.8						
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Typed or Printed Name David W. O'Bryant						
Signature William t Date 3/3/205						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Rockwood et al.

SERIAL NO.:

10/821,660

FILING DATE:

April 9, 2004

TITLE:

CROSS-FLOW ION MOBILITY

ANALYZER

ART UNIT:

2881

EXAMINER:

DOCKET NO.:

3001.BYU.NP

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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22813-3450.

David W. O'Brygn

3/3/2005 Date of Deposit

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.98(a)(1), enclosed is Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed, pursuant to 37 C.F.R. § 1.97 (b), within three months of the filing date of the application, within three months of the date of entry of the national stage set forth in § 1.491or before the mailing date of a first Office action on the merits. Applicant requests that the references cited in the enclosed form PTO-1449 be made of record in the above-captioned application. While no representation is made that any of the references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned

attorney of record believes that the references listed, together with any other references which may have been previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no reference which is more relevant to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with the waiver of 37 C.F.R. § 1.98(a)(2)(i) published in the Official Gazette on August 5, 2003 for U.S. patent applications filed after June 30, 2003, copies of each cited U.S. patent and each U.S. patent application publication are not enclosed. Applicant has submitted copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. § 1.98 (a)(2). Any listed reference that is not in the English language is accompanied by a concise explanation in English of its relevance as required under 37 C.F.R. § 1.98(a)(3)(i).

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0881.

DATED this _____ day of March,2005.

Respectfully submitted,

David W. O'Bryant
Attorney for Applicant
Registration No. 39,793

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
			SURE	Application Number	10/821,660	
			CANT	Filing Date	April 9, 2004	
(First Named Inventor	Alan L. Rockwood	
MAG () (Use as many sheets as necessary)				Group Art Unit	2881	
				Examiner Name		
Sheet	1	of	1	Attorney Docket	3001.BYU.NP	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-6,504,149	01-07-2003	Guevremont et al.		
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Rolevant Passages or Relevant Figures Appear	Τ°
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Examiner Signaturo Considered

*EXAMINER: Initial if reference considered, whether or not citation in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include

copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant's unique citation designation number (optional).

Japanese patent document, by the two-letter code (WIPO Standard ST.3).

Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language translation is attached.